## IN THE CLAIMS:

Please cancel claims 1-28, without prejudice, and add new claims 29- 56 as follows.

## Claims 1-28 (Cancelled)

- 29. (New) A method of providing location information in a mobile communication system, comprising the steps of: receiving a request for a current location of a mobile station; determining a time at which a last known location of the mobile station was determined; comparing the time to a threshold time limit; and, in response to the said step of comparing, providing, as the current location, the last known location if the time is within the threshold time limit.
- 30. (New) A method according to claim 29 further comprising the steps of: determining a current location of the mobile station if the time is not within the threshold limit; and providing, as the current location, the obtained current location.
- 31. (New) A method according to claim 29 wherein the step of comparing the time to the threshold time limit is dependent upon the status of the mobile station.
- 32. (New) A method according to claim 31 wherein if the mobile station is active the comparing step is disabled and a current location is determined for the mobile station.
- 33. (New) A method according to claim 31 wherein if the status of the mobile station is idle, the comparing step is enabled.
- 34. (New) A method according to claim 30, wherein if a current location is not provided, the last known location is provided as the current location.

- 35. (New) A method according to claim 29 further comprising the step of storing the last known location of a mobile station together with a time associated with the last known location.
- 36. (New) A method according to claim 29 further comprising the step of storing the threshold time limit.
- 37. (New) A method according to claim 29 further comprising the step of dynamically adjusting the threshold time limit.
- 38. (New) A method according to claim 29 wherein the threshold time limit is set by a network operator.
- 39. (New) A method according to claim 29 wherein the threshold limit is included in the request for the current location.
  - 40. (New) A method according to claim 29 wherein the time is an elapsed time.
- 41. (New) A method of providing location information in a mobile communication system, comprising the steps of: receiving at a network element a request from an application for a current location of a mobile station; determining, at the network element, a time at which a last known location of the mobile station was determined; comparing, at the network element, the time to a threshold time limit; and, in response to the said step of comparing, providing to the application, as the current location, the last known location if the time is within the threshold time limit.
- 42. (New) A network element for providing location information in a mobile communication system, comprising: means for receiving a request for a current location of a mobile station; means for determining a time at which a last known location of the mobile station was determined; means for comparing the time to a threshold time limit; and means for

providing, as the current location, in response to the said step of comparing, the last known location if the time is within the threshold time limit.

- 43. (New) A network element according to claim 42 further comprising means for determining a current location for the mobile station if the time is not within the threshold limit; wherein the means for providing is adapted to provide, as the current location, the obtained current location.
- 44. (New) A network element according to claim 42 wherein the means for comparing the time to the threshold time limit is responsive to a signal indicating the status of the mobile station.
- 45. (New) A network element according to claim 44 responsive to said signal indicating that the mobile station is active the comparing means is disabled and a current location is determined for the mobile station.
- 46. (New) A network element according to claim 44 wherein responsive to said signal indicating that the mobile station is idle, the comparing means is enabled.
- 47. (New) A network element according to claim 43, wherein if a current location is not provided, the network element is adapted to provide the last known location is provided as the current location.
- 48. (New) A network element according to claim 42 further comprising means for storing the last known location of a mobile station together with a time associated with the last known location.
- 49. (New) A network element according to claim 42 further comprising means for storing the threshold time limit.

- 50. (New) A network element according to claim 42 further comprising means for dynamically adjusting the threshold time limit.
- 51. (New) A network element according to claim 42 wherein the threshold time limit is set by a network operator.
- 52. (New) A network element according to claim 42 wherein the threshold time limit is included in the request for a current location.
- 53. (New) A mobile communication system including an application for providing location dependent services and for generating a location request for a user equipment; a network element for receiving the request for a current location of a mobile station; a network element for determining a time at which a last known location of the mobile station was determined and for comparing the time to a threshold time limit; and a network element for providing, as the current location, in response to the said step of comparing, the last known location if the time is within the threshold time limit.
- 54. (New) A mobile communication system according to claim 53, wherein the network element for determining the time at which the last known location was determined includes a visitor location register.
- 55. (New) A mobile communication system according to claim 53 wherein the system implements a CAMEL framework.
- 56. (New) A mobile communication system according to claim 53 wherein the system implements location services.